



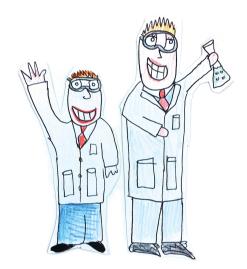
Summer Workshops

sponsored by Cold Spring Harbor Laboratory's **DNA Learning Center** & **Portal to Discovery**TM at Brookhaven National Laboratory

Fun with DNA

August 12-16, 2013

Fun with DNA is an entry-level course in DNA science. This camp is designed especially for highly motivated students interested in expanding their knowledge of basic genetics and cell biology. Students are immersed in an environment of hands on activities and laboratory experiments designed to increase genetic literacy, encourage critical and creative thinking, and spark interest in the field of biotechnology. Fun with DNA is for students entering grade 6 or 7. Fun with DNA is a prerequisite for World of Enzymes.



World of Enzymes

August 19-23, 2013

Developed as a sequel to the popular Fun with DNA camp, World of Enzymes builds on basic concepts of biochemistry and molecular biology and enables students to utilize advanced techniques to manipulate DNA. Through direct observation and manipulation of enzymes, participants develop an understanding of the importance of proteins, not only in living things, but also in recombinant DNA technology, cloning, and industry. World of Enzymes is limited to alumni of Fun with DNA entering grade 7, or students entering grade 8.

Location: Brookhaven National Laboratory

William Floyd Parkway (County Road 46)

1 1/2 miles north of Long Island Expressway Exit 68

Times: 9:30 a.m. to 2:30 p.m. Monday-Thursday

9:30 a.m. to 11:30 a.m. Friday, for Parent Participation Day

Registration: Online registration for Fun with DNA and World of Enzymes is available at the

DNA Learning Center Summer Camp website:

http://summercamps.dnalc.org

Cost: \$425 each workshop, payable through PayPal when registering

Contact: DNALC: 516-367-5170

Register at: summercamps.dnalc.org